

Table 1. Rye wheat and triticale forage yields at Overton, Texas for 2007-08.

Entry	Harvest	Harvest	Harvest	Harvest	Harvest	Season	2 Year	Leaf Rust	Powdery Mildew
	1	2	3	4	5	Total			
	Dec 20	Feb 14	Mar 11	Apr 7	May 7	DMY		0-9†	0-9†
-----pounds of dry matter per acre-----									
Bates RS4	2553	1797	1826	1697	356	8229	7761	0.5	0.0
Elbon	2624	1422	1802	1672	196	7716	--**	1.7	0.0
NF95307A*	1890	1760	1452	1298	356	6756	6740	0.5	0.0
Maton II	1592	1583	1142	1622	431	6370	6777	0.0	0.0
DKGR9108*	1416	1659	1514	1362	337	6288	--	0.2	0.0
NF95134A*	1065	1107	1858	1989	178	6197	5721	0.0	0.0
NF94120* Wheat	1214	1199	1597	1784	290	6084	5699	0.2	0.7
NF96213* (Trit)	2056	1225	1197	1195	375	6048	5727	0.0	0.0
TX99A0153-1*	1088	1346	1590	1535	375	5934	5604	0.0	0.0
TX991371*	1202	1377	1116	1682	393	5770	--	0.0	0.0
Doans	1198	912	1470	1791	271	5642	--	0.0	3.0
TAM 112	1031	1021	1888	1376	253	5569	--	2.7	0.0
TAM 111	860	988	1457	1908	309	5522	5203	0.7	4.2
Jackpot	985	881	1578	1688	337	5469	--	0.0	4.2
Coker 9553	702	1126	1587	1680	337	5432	--	0.5	0.5
Sturdy 2K	709	887	1413	2093	318	5420	5441	0.0	3.2
Art	891	799	1154	2135	431	5410	--	0.0	3.5
Coker 9663	968	1201	1506	1322	412	5409	--	3.0	0.7
TX4A35*	1001	1146	1329	1608	309	5393	--	0.0	0.0
MBS 327	922	1074	1290	1598	421	5305	5195	0.2	0.0
TX02A0252*	1379	1098	1069	1281	234	5061	--	0.0	4.0
NF96210* (Trit)	889	949	1614	1222	328	5002	5195	0.0	0.0
TAMcale 6331	527	763	1403	1919	356	4968	4871	0.0	0.0
TX03M1096*	740	1327	1108	1261	525	4961	5078	0.0	2.2
Heavy Grazer TX7306	546	1126	1626	1212	440	4950	4762	2.7	0.5
Coker 9700	774	1140	1306	1249	300	4769	--	0.0	0.0
TX03A0148*	1029	863	1176	1233	290	4591	--	0.0	2.7
TAMcale 5019	872	1358	974	999	374	4577	4911	0.0	0.0
TAM 304	790	674	1487	1350	183	4484	--	0.0	3.2
TX03A0563*	658	862	1151	1351	374	4396	--	0.0	4.5
TAM 203	528	822	1248	1429	365	4392	--	0.0	4.2
Fannin	856	992	1168	1046	243	4305	4333	0.0	0.2
Gli A2*	983	819	976	964	497	4239	--	0.0	1.5

Fli A1*	1056	940	512	977	440	3925	--	0.0	1.2
TX04CS-T0R52*	485	917	619	1158	712	3891	--	0.0	4.0
Crawford	52	740	1036	1282	487	3597	4406	0.2	0.0
Gli D1*	532	1078	646	910	421	3587	--	0.0	1.2
TX04CS-T0R53*	802	720	458	904	422	3306	--	2.2	3.5
TX04CS-T0R62W*	1059	403	369	844	440	3115	--	0.5	0.5
TX04CS-T0R62S*	974	553	302	567	515	2911	--	0.0	4.7
Mean	1006	1042	1218	1385	361	5039	--	0.4	1.5
CV	36	24	20	23	45	14	--	148	71
LSD (0.05)	513	350	339	452	227	989	--	0.89	1.4

Planted on 14 September 2007. Fertilization: Preplant 76 lb N, 36 lb P<sub>2</sub>O<sub>5</sub> and 76 lb K<sub>2</sub>O/ac. Topdressed with 50 lb N/ac on 21 January and 40 lb N/ac on 20 February as urea.

Herbicide application was 11 grams Glean (product) per acre on 10 October 2007.

\*Experimental line, seed presently not available.

\*\*Entry was not tested over 2 years.

†Leaf rust and powdery mildew ratings were taken on a 0 to 9 scale where 0 = no disease present to 9 = plant death due to disease.